

Product data sheet

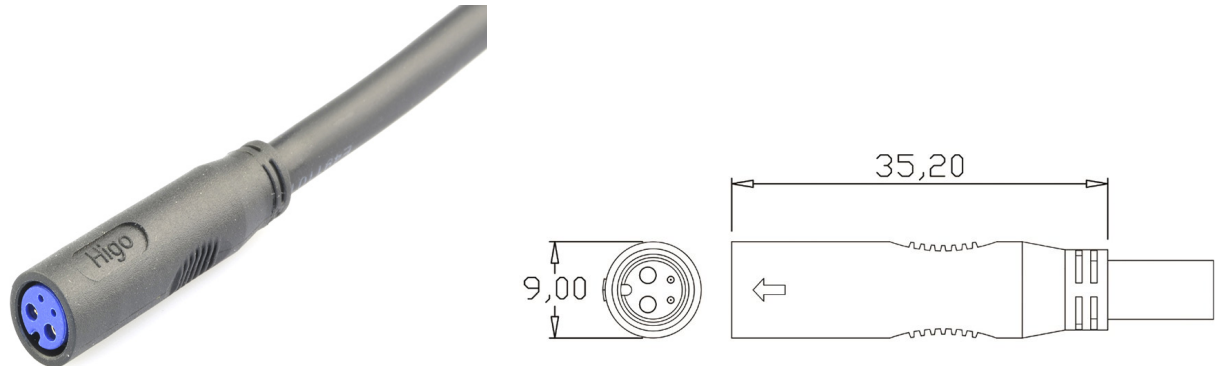
Higo connectors - Z409E

Female cable connector



Z409EM P 00 FE 1000

<https://www.higoconnector.ac-solutions.be/en/e-bike-connector/z409emp00fe1000>



Specifications

General Characteristics

Connector shape	Plug
Gender	Female
Color	Blue
Upper temperature	80 °C
Lower temperature	-25 °C
IP Protection	IPX7
Mating cycles	200 Times
Connector diameter	9 mm
Fitting length	61 mm
Cable Length	1000 mm
Cable diameter	5.5 mm
Wire section	2 x 1,0 + 2 x 0,14
Remark	Other cable length/type on request

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Electrical Parameters

Rated current	10 / 2 A
Rated voltage	48 V AC / 60 V DC
Max. insulation resistance	?20 M?
Max. contact resistance	?10 m?

Material

Material jacket	PVC
Insulation wire	FEP
Material of contact	4 (2+2) Copper Alloy
Contact plating	Gold over Nickel